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01-23-02

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January 18, 2002

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I hereby certify that this paper or fee is being deposited with the United
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Commissioner for Patents BOX PATENT APPLICATION Washington, D.C. 20231

Re:

U.S. Patent Application for

CIRCUIT FOR GENERATING AN ASYNCHRONOUS SIGNAL PULSE

Our File No. 1406/36

Sir:

Please find enclosed the following:

- 1. A U.S. patent application for CIRCUIT FOR GENERATING AN ASYNCHRONOUS SIGNAL PULSE (10 pages);
- 2. Two (2) sheets of drawings (2 pages);
- 3. An unexecuted Declaration (2 pages);
- 4. Preliminary Amendment (5 pages);
- 5. Utility Patent Application Transmittal (Form PTO/SB/05; 1 page);
- 6. Fee Transmittal (Form PTO/SB/17; 1 page) in duplicate;
- 7. A check in the amount of \$740.00 to cover the application filing fee;

Commissioner for Patents January 18, 2002 Page 2

- 8. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark date stamp thereon; and
- 9. A Certificate of Express Mail No.: EV023031261US.

Please contact our offices if there are any questions with respect to this matter.

Respectfully submitted,

JENKINS & WILSON, P.A.

Richard E. Jenkins

Registration No.: 28,428

REJ/lsg

Enclosures

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PATENT TRADEMARK OFFICE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.		1406/36		
First Inventor		Ronalf Kramer		
Title	See 1 in Adder	lendum		
Expre	ss Mail Label No.	EV023031261US		
T		Assistant Commissioner for Patents		

	adplications under or or review(b)/	Assistant Commissioner for Patents	
I APPLICA	ATION ELEMENTS	ADDRESS TO: Box Patent Application	
	erning utility patent application contents	. Washington, DC 20231	
1 4 1 2 3 1	form (e.g., PTO/SB/17)	7 CD-ROM or CD-R in duplicate, large table or	
(Submit an original and a dupli	small entity status.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission	
2. See 37 CFR 1.27	i . I	(if applicable, all necessary)	
3. X Specification (preferred arrangement set	[Total Pages 10]	a Computer Readable Form (CRF)	
- Descriptive title	of the invention e to Related Applications	 b. Specification Sequence Listing on: 	
	arding Fed sponsored R & D	CD-ROM or CD-R (2 copies); or	
	equence listing, a table,	iı 🔲 paper	
- Background of	program listing appendix the Invention	c Statements verifying identity of above copies	
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS	
- Brief Descriptio - Detailed Descr	n of the Drawings (if filed)	9 Assignment Papers (cover sheet & document(s))
- Claim(s)	•	37 CFR 3.73(b) Statement Power of	,,
- Abstract of the	Disclosure	10 (when there is an assignee) Attorney	
4. X Drawing(s) (35 U.S	S. C. 113) [Total Sheets 2	11 English Translation Document (if applicable)	
5. Oath or Declaration	[Total Pages 2	12. Information Disclosure Copies of l' Statement (IDS)/PTO-1449 Citations	บร
l 🗊	[100011 2900 []	13. X Preliminary Amendment	
a. Copy from a	uted (original or copy) prior application (37 CFR 1.63 (d))	Return Receipt Postcard (MPEP 503)	
l	ation/divisional with Box 18 completed		
"	ION OF INVENTOR(S) tement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
named in	the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB.	/35
1 63(d)(2) a	and (33(b)	or its equivalent.	, 00
6 Application Data S	Sheet, See 37 CFR 1.76	17. Other	
18. If a CONTINUING APPLI	CATION, check appropriate box, and s	pply the requisite information below and in a preliminary amendn	nent,
or in an Application Data Si	 		
Continuation	Divisional Continuation-in-part(CIP)	of pnor application No//	
Prior application information	Examiner	Group Art Unit*	er
Boy 5h is considered a part of	of the disclosure of the accompanying confi	quation or divisional application and is hereby incorporated by reference	е.
ine incorporation can only		tently omitted from the submitted application parts.	
	19. CORRESPONI	ENGE ADDRESS	
X Customer Number or Bar	Code Label (Insert Gustonia 411) 3 4 4 6 6	or Correspondence address below	
	25297		
Name	PATENT TRADEMARK	OFFICE	
Address			
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Country	7	elephone Fax	
Name (Brint/Tune)	Richard E. Jenkins	Registration No. (Attorney/Agent) 28,428	$\overline{}$
Name (Print/Type)	Nichard E. Jenkins	1-10 00	\forall
Signature	1 Othand & Hi	Date 1-18-C	<u>ر پ</u>

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Addendum

1. CIRCUIT FOR GENERATING AN ASYNCHRONOUS SIGNAL PULSE

PTO/SB/17 (11-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 740.00

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Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Ronalf Kramer		
Examiner Name			
Group Art Unit			
Attorney Docket No.	1406/36		

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	None 3. ADDITIONAL FEES			
Order Order	Large Entity	Small Entity	<u>v</u> _	
X Deposit Account	Fee Fee	Fee Fee	Fee Description	Fee Paid
Account Number 50-0426	Code (\$) 105 130	Code (\$) 205 65	Surcharge - late filing fee or oath	
Deposit Account Name Jenkins & Wilson	127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	139 130	139 130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	147 2,520	147 2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	112 920*	112 920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee	l		Examiner action	—
to the above-identified deposit account	113 1,840*	113 1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110	215 55	Extension for reply within first month	<u></u>
1. BASIC FILING FEE	116 400	216 200	Extension for reply within second month	<u> </u>
Large Entity Small Entity Fee Fee Fee Fee Fee Description	117 920	217 460	Extension for reply within third month	
Code (\$) Code (\$)	118 1,440	218 720	Extension for reply within fourth month	
101 740 201 370 Utility filing fee 740.00	128 1,960	228 980	Extension for reply within fifth month	
106 330 206 165 Design filing fee	119 320	219 160	Notice of Appeal	
107 510 207 255 Plant filing fee	120 320	220 160	Filing a brief in support of an appeal	
108 740 208 370 Reissue filing fee	121 280	221 140	Request for oral hearing	
114 160 214 80 Provisional filing fee	138 1,510	138 1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 740.00	140 110	240 55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,280	241 640	Petition to revive - unintentional	
Fee from Extra Claims below Fee Paid	142 1,280	242 640	Utility issue fee (or reissue)	
Total Claims 5 -20** = 0 X = 0	143 460	243 230	Design issue fee	
Independent 1 -3** = 0 X = 0	144 620	244 310	Plant issue fee	
Claims Multiple Dependent =	122 130	122 130	Petitions to the Commissioner	
	123 50	123 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126 180	126 180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	581 40	581 40	Recording each patent assignment per	
103 18 203 9 Claims in excess of 20			property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection (37 CFR § 1.129(a))	
104 280 204 140 Multiple dependent claim, if not paid	149 740	249 370	For each additional invention to be	
109 84 209 42 ** Reissue independent claims over original patent			examined (37 CFR § 1 129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370		
and over original patent	169 900	169 900	Request for expedited examination of a design application	-
SUBTOTAL (2) (\$) 0.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced	by Basıc Filir	ng Fee Paid SUBTOTAL (3)	

OURWITTED DV				Complete (#	Complete (if applicable)	
SUBMITTED BY Name (Print/Type)	Richard E. Jenkins		Registration No. (Attorney/Agent) 28,428	Telephone	001-919-493-8000	
Signature	R had s	Den	0	Date	1-18-02	
	100000000000000000000000000000000000000					

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